

JUMO tecLine – pH Combination Electrodes (201020)

- High quality industrial electrodes
- Process/industrial applications
- Temperature probe can be integrated as an addition
- Different insertion lengths
- Special types upon request



Order details

(1) Basic type									
									201020/51 Glass shaft
									201020/72 pH electrode, PEI plastic shaft, gel-sealed, with protection basket, glass filament diaphragm, cartridge
									201020/73 pH electrode, PSU plastic shaft, gel-sealed, without protection basket, glass filament diaphragm, cartridge
									201020/74 pH electrode, PSU plastic shaft, gel-sealed, with protection basket, glass filament diaphragm, cartridge
									201020/75 pH glass electrode, HT gel, sealed, cartridge
									201020/76 pH glass electrode, KCl liquid electrolyte, cartridge-style conduction system
									201020/79 JUMO tecLine PRO pH process electrode
(2) Active component									
X	X	X	X	X					11 C glass, pH 0...12, -5...+50 °C, fluoride-resistant
	X			X	X	X			12 HT glass, pH 0 to 14, -5 to +110/135 °C
X	X	X	X	X	X				17 HA glass, pH 0...14, -5...+80 °C, high-alkaline applications
X	X	X	X	X	X	X			18 UW glass, pH 0...12 (short time pH 14)
(3) Diaphragm									
X				X					04 PTFE ring diaphragm
	X	X	X						05 1 x glass fiber diaphragm
X				X	X				07 1 x zirconium dioxide diaphragm
X				X	X				09 3 x zirconium dioxide diaphragms
X				X		X			10 Annular-gap diaphragm
X				X					11 Perforated diaphragm
(4) Connection									
X	X	X	X	X	X				18 With VP plug cap Pg13,5
X	X	X	X	X	X	X			22 Screw head Pg 13,5 (S8)
(5) Insertion length									
X	X			X		X			120,00 120 mm (standard)
					X				180,00 180 mm (only with extra code 833)
X		X	X	X					225,00 225 mm (option)
(6) Extra codes									
X	X	X	X	X	X				000 No extra code
					X				833 prepared for KCl-connection
X	X			X		X			837 Salt reserve
X	X			X					838 2-chamber system KCl/KCl
X	X			X		X			840 With Pt100 temperature probe
X	X			X		X			841 Integrated Pt1000 temperature probe

Order code

(1)	(2)	(3)	(4)	(5)	(6)

Note:

"The order code lists the order details and is not a modular system for individual sensor combinations. For individual combinations please consult the JUMO analytical measurement experts for prior approval."

Quantity discounts upon request



Stock versions

Order code	Part no.
201020/51-17-04-22-120/837,	00332794
201020/51-17-07-22-120/837,	00408953
201020/51-18-04-22-120/000	00327907
201020/51-18-04-22-120/837,	00321035
201020/51-18-04-18-120/837,840,	00595188
201020/51-18-07-22-120/000	00300148
201020/51-18-07-22-120/837,	00300151
201020/51-18-07-18-120/837,840,	00595184
201020/51-18-10-22-120/837,	00446112
201020/51-18-11-22-120/837,	00445428
201020/51-18-04-22-225/837,	00327142
201020/72-18-05-22-120/837,838,	00303398
201020/75-12-07-22-120/000	00304030
201020/75-12-11-22-120/837,	00437715

Accessories

Description	Part no.
KCl storage vessel, pressure-resistant	00060254
3-molar KCl solution, 5 x 250 ml pack un	00306215
KCl connection	00475617
Transportbehälter komplett 209791 Köcher koecher Elektrodenfuß Zubehör	00402151

Accessories see price sheet:

- JUMO Technical Buffer / Cleaning Solutions (202950)
- JUMO Cables and Connectors (202990)